





Application No:

GB0417980.0

Examiner:

Mr Stuart Purdy

Claims searched:

1-17

Date of search:

12 January 2005

Patents Act 1977: Search Report under Section 17

Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance
Х	1-10 & 15	DE 20003075 U (KLEIN) see abstract and figures;
x		US 3031799 A (BRADSBY) see whole document and note cavity of wall (hollow housing);
X		-US-5303489 A (BLEGEN) see figure 2 and column 3 lines 50-55;
х		JP 2002325667 A (EPIKKUSU) see abstract and figures;
х	1, 2, & 15	DE 29801249 U (BECKER) see abstract and figures;

Categories:

X	Document indicating lack of novelty or inventive step	A	Document indicating technological background and/or state of the art.			
Y	Document indicating lack of inventive step if combined with one or more other documents of same category	Р.	Document published on or after the declared priority date but before the filing date of this invention			
&	Member of the same patent family	E	Patent document published on or after, but with priority date earlier than, the filing date of this application.			

Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKCX:

A4X; H1P

Worldwide search of patent documents classified in the following areas of the IPC07

A47G; B44C; G09F

The following online and other databases have been used in the preparation of this search report

WPI, JAPIO, & EPODOC

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